Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"7084859"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:15
S3	. 1	"10/931350"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:21
S5	5138343	driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/16 15:51
S6	2781110	scan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:51
S7	611813	latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:52
S8	2553126	horizontal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:52
S9	720901	(RAM or (random\$3 adj access\$4 adj memor\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:53

S10	1674411	shift\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:54
S11	91222	scroll\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:54
S12	564	S5 and S6 and S7 and S8 and S9 and S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:35
S13	79752	"345"/\$6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:55
S14	240	S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 15:55
S15	1	S5 SAME S6 SAME S7 SAME S8 SAME S9 SAME S10 SAME S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:34
S16	524306	decod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:35

S17	187	S5 and S6 and S7 and S8 and S9	US-PGPUB;	OR	ON	2007/04/16 16:46
	107	and S10 and S11 and S13 and S16	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			2007/04/10 10.40
S18	22336	S8 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:46
S20	2996	S8 near S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:46
S21	. 46	S17 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:57
S22	5139753	driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S23	2781633	scan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S24	611984	latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39

S25	2553824	horizontal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S26	721381	(RAM or (random\$3 adj access\$4 adj memor\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S27	1675031	shift\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S28	91276	scroll\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S29	524586	decod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:39
S30	81	S22 and S23 and S24 and S25 and S26 and S27 and S28 and (S25 near5 S28) and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:45

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4197901	RAM or (random\$6 near3 access\$4 near3 memory\$4) or storage or memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:40
S2	91276	scroll\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:40
S3	5139753	driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:41
S4	1177291	bus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:41
S5	611984	latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:42
S6	1675031	shift\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:46
S7	1144770	register\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:15

S8	2554099	horizontal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 20:49
S9	7153	((read near out) or readout) near bit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:17
S10	4843	S8 NEAR5 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:20
S11	1172328	address\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:21
S12	524586	decod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:22
S13	2030733	cell\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:22
S14	235288	S1 near5 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 19:49

S22	142154	S6 near5 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 20:47
S23	34	S14 and S15 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 20:49
S25	93	S2 and (S1 near5 S13) and S1 and (S6 near5 S7) and S11 and S12 and S3 and S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 15:44
S27	1	readout SAME line and "20010035862"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:24
S28	2	"20020158823"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:24

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S15	4843	S8 near5 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:23
S16	158	S14 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 20:47
S17	40	S16 and S3 and S4 and S5 and S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 19:06
S18	114	S1 SAME S2 SAME S3 SAME S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 19:07
S19	16	S18 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 19:07
S20	2	"5805133".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 20:47
S21	358492	S1 SAME S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/18 20:10

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	602	scroll\$4 near4 bus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:42
S2	611984	latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:17
S3	2553824	horizontal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:19
S4	79834	"345"/\$6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:21
S5	24	S1 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:36
S6	723310	RAM or random\$6 near2 access\$4 near2 memor\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:41
S7	2036519	memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:41

S8	2738	scroll\$4 SAME bus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/18 09:43
S9		S8 and S2 and S3 and S4 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:44
S10	45304	ota.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:29
S11		ota-yusuke.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:29
S12	15	ota-yusuke.in. and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:44
S13	10	ota-yusuke.in. and S3 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:30
S14	1675031	shift\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:30

S15	10	ota-yusuke.in. and S3 and S2 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:30
S16	91276	scroll\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:45
S17	98	ota.in. and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/18 11:45
S18	2	ota-yusuke.in. and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:45
S19	444	Seiko adj Epson.as. and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:46
S20	55	Seiko adj Epson.as. and S16 and S3 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:50

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2077543	memor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/22 16:03
S2	6540144	line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:04
S3	2033193	cell\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:04
S4	2353479	VRAM or SRAM or DRAM or SDRAM or RAM or (random\$4 adj3 access\$4 adj3 memor\$4) or memor\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:05
S5	612363	latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:06
S6	1178445	bus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:06
S8	162310	(S1 near S3) SAME S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/22 16:10

S9	14043	((S1 near S3) SAME S4) and S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:11
S10	13201	((S1 near S3) SAME S4) and S5 and S6 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:12
S11	1173997	address\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:12
S12	12365	((S1 near S3) SAME S4) and S5 and S6 and S2 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/22 16:13
S13	2572	((S1 near S3) SAME S4) and S5 and (S6 near3 S2) and ((bit or column) near3 S2) and (word near3 S2) and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:19
S14	79944	"345"/\$6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:19
S15	79	((S1 near S3) SAME S4) and S5 and (S6 near3 S2) and ((bit or column) near3 S2) and (word near3 S2) and S11 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:31

S16	43	((S1 near2 S3) SAME S4 SAME ((bit or column) near3 S2) SAME (word near3 S2)) and S11 and S14 and S5 and (S6 near3 S2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2007/04/22 16:53
S17	13	((S1 near2 S3) SAME S4 SAME ((bit or column) near3 S2) SAME (word near3 S2) SAME pixel) and S11 and S14 and S5 and (S6 near3 S2)	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 21:43
S18	2077543	memor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 21:21
S19	612363	latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 21:21
S20	1178445	bus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 21:21
S21	79944	"345"/\$6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 21:21
S22	2	"20010011988"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 21:56

Ref #	Hits	Search Query	DBs .	Default Operator	Plurals	Time Stamp
S1	24	(((memory near3 cell\$3) with pixel) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/23 17:43
S2	56	((((memory near3 cell\$3) or matrix) with pixel) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:45
S3	24	(((memory near3 cell\$3) with pixel) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 09:42
S4	26	(((memory near3 cell\$3) with (pixel or dot)) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4)) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:00

S5	26	(((memory near3 cell\$3) with (pixel or dot or pel)) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:07
S6	36	(((memory near3 (cell\$3 or designat\$4 or plac\$4 or locat\$4)) with (pixel or dot or pel)) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/23 10:18
S7	36	(((memory near3 (cell\$3 or designat\$4 or plac\$4 or locat\$4 or divis\$4 or divid\$4)) with (pixel or dot or pel)) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/23 10:28
S8	39	(((memory near5 (cell\$3 or designat\$4 or plac\$4 or locat\$4 or divis\$4 or divid\$4)) with (pixel or dot or pel)) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:18

\$9	2	"6563480".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:43
S10		"20020105522"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:21
S11		"20020105522" and memory and pixel and driv\$4 and cell and latch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:46
S12	1	"20020105522" and memory and pixel and driv\$4 and cell and latch and word and column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 12:32
S13	41	(((memory near5 (cell\$3 or designat\$4 or plac\$4 or locat\$4 or divis\$4 or divid\$4 or correspond\$4)) with (pixel or dot or pel)) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4)) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:19
S14	1	"20010011988" and memory and pixel and driv\$4 and cell and latch and word and column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:54

S15	43	"memory cells" and "word lines" and "column lines" and pixel and RAM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 17:45
S16	2	"memory cells" SAME "word lines" SAME "column lines" SAME pixel SAME RAM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 17:46
S17	9	"6483497"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:01
S18	0	"6483497.pn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:01
S19	3	"6483497".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/23 19:01
S20	1	"20020105522" and column and output	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:22
S21	1	"20020105522" and column and output and row	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:22

S22	44	((((memory near3 cell\$3) or matrix) with pixel) SAME (RAM or DRAM or SRAM or SDRAM or (random\$4 near2 access\$4 near2 memor\$4) or memor\$4) SAME ((word or row or horizontal\$3) near3 (line or address\$4)) SAME ((column or vertical\$3 or driv\$3 or signal\$4) near3 (line or address\$4))) AND (shift\$4 near3 register\$4) AND (latch\$4) and (driv\$4 near circuit) and (scrol\$5 or pan\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 19:47
S23	1	"20010011988" and memory and pixel and driv\$4 and cell and latch and word and column AND (latch\$4 near10 line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 20:08
S24	1	"20010011988" and memory and pixel and driv\$4 and cell and latch and word and column AND (latch\$4 near5line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/23 20:18
S25	3	"5805133"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 20:20
S26	4337	scroll\$4 and shift\$4 and pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 20:22
S27	180	scrol\$5 SAME (RAM or VRAM or DRAM or SDRAM or (random near2 access near2 memory)) SAME pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 20:50

S28	491	scrol\$5 SAME (RAM or VRAM or DRAM or SDRAM or (random near2 access near2 memory) or memory) SAME pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 20:50
S29	6	scrol\$5 SAME (RAM or VRAM or DRAM or SDRAM or (random near2 access near2 memory) or memory) SAME pixel SAME latch\$4 SAME bus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 20:52